

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050147255"	US-PGPUB; USPAT	OR	OFF	2007/06/21 16:21
S2	339	381/26	US-PGPUB; USPAT	OR	OFF	2007/05/29 09:43
S3	1	"20050143671"	US-PGPUB; USPAT	OR	OFF	2007/05/29 09:44
S4	571	381/111	US-PGPUB; USPAT	OR	OFF	2007/05/30 11:23
S5	12	"phantom power" and S4	US-PGPUB; USPAT	OR	OFF	2007/05/30 11:24
S6	6	("5675655"   "5787183"   "6069961"   "6173059"   "6243471"   "6469732").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 11:43
S7	75834	(manufacture\$3 near date) or (serial near number)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 11:44
S8	3	S4 and S7	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 11:46
S9	155	manufacture\$3 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 13:27
S10	341	381/26	US-PGPUB; USPAT	OR	OFF	2007/05/30 13:27
S11	61	manufacture\$3 and S10	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 13:27
S12	28	("3786188"   "4475193"   "4731850"   "4888795"   "4998243"   "5014267"   "5056136"   "5072442"   "5073926"   "5157491"   "5224168"   "5231492"   "5251263"   "5315633"   "5319793"   "5331111"   "5333133"   "5335321"   "5367629"   "5374952"   "5375068"   "5384598"   "5384772"   "5390177"   "5392223"   "5402497"   "5539896"   "H000417").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/30 16:30
S13	566	381/58	US-PGPUB; USPAT	OR	OFF	2007/06/18 10:08
S14	5	"5943643"	US-PGPUB; USPAT	OR	OFF	2007/06/18 10:09

## EAST Search History

S15	10	"5943649"	US-PGPUB; USPAT	OR	OFF	2007/06/18 10:09
S16	25599	"voltage potential"	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:41
S17	2	S16 and 381/58	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:49
S18	0	S16 and 381/95	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:50
S19	0	S16 and 381/91	US-PGPUB; USPAT	OR	OFF	2007/06/18 13:50
S20	5	S16 and 381/122	US-PGPUB; USPAT	OR	OFF	2007/06/18 14:40
S21	1	"20050147255"	US-PGPUB; USPAT	OR	OFF	2007/06/18 14:40
S22	33	(US-20020141605-\$ or US-20040170282-\$ or US-20040234084-\$ or US-20060147061-\$ or US-20050147255-\$).did. or (US-5555300-\$ or US-6108430-\$ or US-6763115-\$ or US-6980661-\$ or US-7058190-\$ or US-5943649-\$ or US-6243471-\$ or US-7116791-\$ or US-7095865-\$ or US-6983055-\$ or US-6011851-\$ or US-6128384-\$ or US-5978689-\$ or US-6449370-\$ or US-6507658-\$ or US-6167138-\$ or US-6144747-\$ or US-6618485-\$ or US-6421448-\$ or US-5757943-\$ or US-5218580-\$ or US-5521582-\$ or US-5459792-\$ or US-5598478-\$ or US-5949891-\$ or US-7130705-\$).did. or (US-6266571-\$ or US-6356084-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:03
S23	119302	resistor and "33"	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:03
S24	10	resistor and S22	US-PGPUB; USPAT	OR	OFF	2007/06/18 15:30
S25	9	capacitor and S22	US-PGPUB; USPAT	OR	OFF	2007/06/18 16:06
S26	2	inductor and S22	US-PGPUB; USPAT	OR	OFF	2007/06/18 16:06

## EAST Search History

S27	51	("3592971"   "3733441"   "3781492"   "3786200"   "4086624"   "4087647"   "4131770"   "4306119"   "4395590"   "4420657"   "4536888"   "4653088"   "4685129"   "4754484"   "4777645"   "4782524"   "4803719"   "4819263"   "4839917"   "4876712"   "4879746"   "4882745"   "4893331"   "4899372"   "4916735"   "4917504"   "4918723"   "4918726"   "4928306"   "4930156"   "4951002"   "4961220"   "4975949"   "5032819"   "5036536"   "5058155"   "5086454"   "5099514"   "5113428"   "5125032"   "5128982"   "5157711"   "5185789"   "5220597"   "5235637"   "5239579"   "5544243"   "5623544"   "5729603"   "5838804"   "5946392").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 16:36
S28	8	"electrical erasable memory"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 16:41
S29	3	"6882577"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:04
S30	0	buffer near "adc converter"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:05
S31	0	buffer near "analog to digital converter"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:05
S32	0	buffer same "analog to digital converter"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:06
S33	3421	buffer same "analog-to-digital converter"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:06
S34	61	buffer near "analog-to-digital converter"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:11
S35	35	S34 and clock and data	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:13

## EAST Search History

S36	22	S35 and switch	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 17:13
S37	4	little-alexander\$.in.	US-PGPUB; USPAT	OR	OFF	2007/06/21 16:21